Section II-(A)-g

# Recreational Interpretations

#### General

The purpose of these interpretative ratings are to help engineers, planners, and others understand how soil properties influence behavior when used for recreational uses such as camp areas, picnic areas, playgrounds, and paths and trails. Soils are rated for the uses expected to be important or potentially important to users of soil survey information. Ratings for proposed uses are given in terms of limitations. Only the most restrictive features are listed. Other features may need to be treated to overcome soil limitations for a specific purpose.

Soils are rated in their "natural" state, that is, no unusual modification of the soil site or material is made other than that which is considered normal practice for the rated use. Even though soils may have limitations, it is important to remember that engineers and others can modify soil features or can design or adjust the plans for a recreational use to compensate for most degrees of limitations. Most of these practices are costly. The final decision in selecting a site for a particular use generally involves weighing the costs for site preparation and maintenance.

# **Limitation Ratings**

**SLIGHT** - is the rating given soils that have properties favorable for the use. The degree of limitation is minor and can be overcome easily. Good performance and low maintenance can be expected.

**MODERATE** - is the rating given soils that have properties moderately favorable for the use. This degree of limitation can be overcome or modified by special planning, design, or maintenance. During some part of the year, the expected performance is less desirable than for soils rated slight.

**SEVERE** - is the rating given soils that have one or more properties unfavorable for the rated use, such as steep slopes, bedrock near the surface, flooding, or a seasonal high water table. This degree of limitation generally requires major soil reclamation, special design, or intensive maintenance, which in most situations is difficult and costly.

Other important consideration for evaluating a site include:

- ✓ Location and accessibility of the area
- ✓ Size and shape of the area and its scenic quality
- ✓ The ability of the soil to support vegetation
- ✓ Access to water
- ✓ Potential water impoundment sites available
- ✓ Access to public sewer lines or capacity of the soil to absorb septic tank effluent.

## Camp Areas

These are tracts of land used intensively as sites for tents, trailers, campers, and accompanying activities of outdoor living. Camp areas require such site preparation as shaping and leveling in areas for tents and parking areas, for stabilizing roads and intensively used areas, and for installing sanitary facilities and utility lines. Camp areas

are subject to heavy foot traffic and some vehicular traffic. The soils are rated on the basis of soil properties that influence the ease of developing camping area and the performance of the camping area after development. Soil properties that influence trafficability and promote the growth of vegetation after heavy use are also important.

## Picnic Areas

Picnic areas are natural or landscaped tracts used primarily for preparing meals and eating outdoors. These areas are subject to heavy foot traffic. Most vehicular traffic is confined to access roads and parking lots. Soils are rated on the basis of properties that influence development costs of shaping the site, trafficability, and growth of vegetation after development. The surface of picnic areas should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry.

# **Playgrounds**

These are areas used intensively for games such as baseball, football, and similar activities. Playgrounds require a nearly level soil that is free of stones and that can withstand heavy foot traffic and still maintain adequate vegetation. Soils are rated on the basis of properties that influence cost of shaping, trafficability, and growth of vegetation. Slope and stoniness are the main concerns in developing playgrounds. For good trafficability, the surface of playgrounds should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry.

## Paths and Trails

Paths and trails are used for walking, horseback riding, and similar uses, and should require little or no cutting and filling in site preparation. Soils are rated on properties that influence trafficability and erodibility. Paths and trails should remain firm under foot traffic and not be dusty when dry.

This subsection includes:

• Recreational Site Development

## Recreation Site Development

Map symbol and soil name	Camp areas 		Picnic areas		Playgrounds 		Paths and trails	S
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   _
BaB:								
Barco	Slightly limited  ~percs slowly   (slightly limited)	0.13	Slightly limited  ~percs slowly   (slightly limited) 	0.13	Moderately limited  ~slope   (moderately limited)  ~percs slowly   (slightly limited)	  0.40    0.13	Not limited     	
BaB2: Barco	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited) 	0.13	  Moderately limited  ~slope   (moderately limited)  ~percs slowly   (slightly limited)	  0.40    0.13	  Not limited     	
BaC: Barco	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited) 	0.13	Very limited  -slope   (very limited)  -percs slowly   (slightly limited)	    1.00    0.13	  Not limited     	
BaC2: Barco	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	  1.00    0.13	  Not limited   	

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds   		Paths and trail:	S
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   _
BaC3:								
Barco	Slightly limited   ~slope   (slightly limited)   ~percs slowly   (slightly limited)	0.16	Slightly limited  ~slope   (slightly limited)  ~percs slowly   (slightly limited)	0.16	Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	  1.00    0.13	Not limited  -  -  -	
BaD2:								
Barco	Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	  1.00    0.13	Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	  1.00    0.13	Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	  1.00    0.13	Slightly limited  ~slope   (slightly limited) 	0.08
BoB: Bolivar	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited) 	0.13	  Moderately limited  ~slope   (moderately limited)  ~percs slowly   (slightly limited)	0.40	  Not limited     	
BoB2: Bolivar	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited)	0.13	  Moderately limited  ~slope   (moderately limited)  ~percs slowly   (slightly limited)	0.40	  Not limited     	

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas   	Picnic areas			Paths and trails	
	Rating class and	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value   
BoC2: Bolivar	  Slightly limited  ~percs slowly   (slightly limited)		  Slightly limited  ~percs slowly   (slightly limited)	0.13	  very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Not limited   	
BoD2: Bolivar	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	İ	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Moderately limited  ~slope   (moderately limited) 	0.33
BrC: Bolivar	  Slightly limited  ~percs slowly   (slightly limited)  ~slope   (slightly limited)	0.13	  Slightly limited  ~percs slowly   (slightly limited)  ~slope   (slightly limited)	j	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Not limited   	         
Rock land	  Not rated       		  Not rated       		  Not rated     		  Not rated       	       

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas		Playgrounds   		Paths and trails	3
	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   _ _
BrE: Bolivar	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00 	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Very limited  ~slope   (very limited)  ~percs slowly   (slightly limited)	1.00	  Very limited  ~slope   (very limited) 	1.00
Rock land	Not rated		  Not rated		  Not rated		  Not rated	
ChB: Cherokee	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)	İ	Very limited -percs slowly (very limited) -wetness (limited)	1.00	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)	1.00	  Limited  ~wetness   (limited)	0.99
ChB2: Cherokee	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)	1.00	Very limited  -percs slowly   (very limited)  -wetness   (limited)	j	Very limited  -percs slowly   (very limited)  -wetness   (very limited)	1.00	  Limited  ~wetness   (limited) 	0.99
CoC: Coweta	  Slightly limited  ~percs slowly   (slightly limited)	    0.13     	  Slightly limited  ~percs slowly   (slightly limited) 	0.13	  Limited  ~slope   (limited)  ~depth to bedrock   (limited)  ~large stones   (slightly limited)	  0.98    0.73    0.18	  Not limited         	

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas   Playgrounds				Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
CoD:						 		
Coweta	Very limited   ~slope	1.00	Very limited  ~slope	11.00	Very limited  ~slope	  1.00	Moderately limited  ~slope	0.33
	<pre>(very limited)  ~percs slowly   (slightly limited)</pre>	İ	(very limited)  ~percs slowly   (slightly limited)	0.13	(very limited)	0.73	(moderately limited)	
	(Blighely limited)		(Sirghery rimited)		(limited)  -large stones   (slightly limited)	0.18		
CrB:	    Slightly limited		    Slightly limited		    Moderately limited	   	    Not limited	
	<pre> ~percs slowly   (slightly limited)</pre>	0.13	<pre> ~percs slowly   (slightly limited)</pre>	0.13	<pre> ~slope   (moderately limited)</pre>	0.40		
			(Bilghely limited)		checketatery rimited,   percs slowly   (slightly limited)	0.13		
CrC:						 		
Creldon	~percs slowly	0.13	Slightly limited  ~percs slowly	0.13	Very limited  ~slope	  1.00	Not limited	
	(slightly limited)   	     	(slightly limited)   	     	(very limited)  ~percs slowly   (slightly limited)	  0.13 	   	
CsB: Crider	  Not limited   		    Not limited   		  Moderately limited  ~slope   (moderately limited)	    0.40	  Not limited 	

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas		Playgrounds   		Paths and trails	S
	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
CsB2: Crider	  Not limited   		    Not limited   	     	  Moderately limited  ~slope   (moderately limited)	      0.40	    Not limited   	
CsC2: Crider	  Slightly limited  ~slope   (slightly limited)	    0.16 	  Slightly limited  ~slope   (slightly limited)	    0.16 	  Very limited  ~slope   (very limited) 	    1.00 	  Not limited   	
DeB: Deepwater	  Not limited 		  Not limited   		  Moderately limited  ~slope   (moderately limited)	    0.40 	  Not limited   	     
DeB2: Deepwater	  Not limited 		  Not limited 		  Moderately limited  ~slope   (moderately limited)	      0.40 	  Not limited 	
DeC: Deepwater	  Not limited 		  Not limited 		  Very limited  ~slope   (very limited)	      1.00	  Not limited 	
DeC2: Deepwater	  Not limited 	     	  Not limited   		  Very limited  ~slope   (very limited)	      1.00	  Not limited   	

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas   		Playgrounds   		Paths and trails	
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   
DpB3: Deepwater	  -  Moderately limited  ~too clayey   (moderately limited)	      0.60   	    Moderately limited  ~too clayey   (moderately limited)   		  Moderately limited  ~too clayey   (moderately limited)  ~slope   (moderately limited)	    0.60    0.40	  Moderately limited  ~too clayey   (moderately limited) 	      0.60   
DpC3: Deepwater	  - Moderately limited  ~too clayey   (moderately limited)	    0.60   	  Moderately limited  ~too clayey   (moderately limited) 	    0.60   	  Very limited  ~slope   (very limited)  ~too clayey   (moderately limited)	    1.00    0.60	  Moderately limited  ~too clayey   (moderately limited) 	      0.60   
ElB: Eldon	  Not limited 		    Not limited     	               	   Moderately limited  ~large stones   (moderately limited)  ~small stones   (moderately limited)  ~slope   (moderately limited)	    0.60    0.55    0.40	  Not limited       	
ElC: Eldon	  Not limited   	           	  Not limited     	           	  Very limited  ~slope   (very limited)  ~large stones   (moderately limited)  ~small stones   (moderately limited)	  1.00    0.60    0.55	  Not limited           	           

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas   		Playgrounds   		Paths and trails	5
	Rating class and limiting features	Value	Rating class and limiting features	Value    -	Rating class and limiting features	Value   	Rating class and limiting features	Value
ElD: Eldon	  Very limited  ~slope   (very limited)	1.00	  Very limited  ~slope   (very limited) 	1.00	  Very limited  ~slope   (very limited)  ~large stones   (moderately limited)  ~small stones   (moderately limited)	      1.00    0.60    0.55	  Slightly limited  ~slope   (slightly limited) 	0.08
GoC: Goss	  Slightly limited  ~small stones   (slightly limited)  ~slope   (slightly limited)	  0.27    0.04 	  Slightly limited  ~small stones   (slightly limited)  ~slope   (slightly limited)	0.27	  Very limited  ~small stones   (very limited)  ~slope   (very limited)  ~large stones   (slightly limited)	  1.00    1.00    0.01	  Not limited     	
GoD: Goss	  Very limited  ~slope   (very limited)  ~small stones   (slightly limited)	    1.00    0.27	  Very limited  ~slope   (very limited)  ~small stones   (slightly limited)	1.00	  Very limited  ~slope   (very limited)  ~small stones   (very limited)  ~large stones   (slightly limited)	  1.00  1.00  1.00 	  Very limited  ~slope   (very limited) 	1.00

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas   		Playgrounds   		Paths and trail	S
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HtA:				<u> </u>				
Hartwell	Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited)	  1.00    0.39	Limited  ~wetness   (limited)  ~percs slowly   (moderately limited)	  0.99    0.39	Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited)	  1.00    0.39	Limited  ~wetness   (limited) 	0.99
HtB:		 				 		
Hartwell	Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited) 	  1.00    0.39   	Limited  ~wetness   (limited)  ~percs slowly   (moderately limited) 	  0.99    0.39   	Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited)  ~slope   (slightly limited)		Limited  ~wetness   (limited)   	0.99
HtB2: Hartwell	  Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited)	    1.00    0.39   	Limited  -wetness   (limited)  -percs slowly   (moderately limited)	    0.99    0.39 	  Very limited  ~wetness   (very limited)  ~slope   (moderately limited)  ~percs slowly   (moderately limited)	  1.00    0.40    0.39	  Limited  ~wetness   (limited) 	0.99

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds   		Paths and trails	5
	Rating class and limiting features	Value	Rating class and	Value	Rating class and limiting features	Value	Rating class and limiting features	Value   
HyB3: Hartwell	! -		    Limited		    Very limited		    Limited	
	<pre>  ~wetness   (very limited)   ~percs slowly   (moderately limited)    </pre>	1.00    0.39 	<pre> ~wetness   (limited)  ~percs slowly   (moderately limited)    </pre>	0.99    0.39 	<pre>  ~wetness   (very limited)   ~slope   (moderately limited)   ~percs slowly   (moderately limited)</pre>	1.00    0.40    0.39	~wetness   (limited)     	0.99
Ls: Lightning	  Very limited  ~flooding  (very limited)  ~percs slowly  (very limited)  ~wetness  (very limited)	  1.00    1.00    1.00	  Very limited  ~percs slowly  (very limited)  ~wetness  (very limited)	  1.00    1.00	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)  ~flooding	  1.00    1.00    0.60	  Very limited  ~wetness   (very limited) 	1.00
MaB: Mandeville	  Moderately limited  ~percs slowly   (moderately limited) 	    0.39     	  Moderately limited  ~percs slowly   (moderately limited) 	    0.39     	  Moderately limited  ~slope   (moderately limited)  ~percs slowly   (moderately limited)	    0.40    0.39	  Not limited       	
MaC2: Mandeville	  Moderately limited  ~percs slowly   (moderately limited) 	    0.39   	  Moderately limited  ~percs slowly   (moderately limited) 	    0.39   	  Very limited  ~slope   (very limited)  ~percs slowly   (moderately limited)	    1.00    0.39	  Not limited     	

## Recreation Site Development

Map symbol and soil name	Camp areas		   Picnic areas		   Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value   
MaD: Mandeville	      Very limited	     	      Very limited	     	      Very limited	     	      Very limited	     
	<pre>  ~slope   (very limited)   ~percs slowly   (moderately limited)</pre>	  0.39	: -	1.00    0.39	~slope   (very limited)  ~percs slowly   (moderately limited)	1.00    0.39 	: -	1.00    0.33
Mp: Mine pits and dumps	  Not rated 	     	  Not rated 	     	  Not rated 	       	  Not rated 	     
Mu: Muldrow	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)	      1.00    1.00	  Very limited  ~percs slowly   (very limited)  ~wetness   (very limited)	      1.00    1.00	Very limited -percs slowly (very limited) -wetness (very limited)	      1.00    1.00	  Very limited  ~wetness   (very limited) 	      1.00 
NeB: Newtonia	    Not limited 	     	    Not limited 	     	    Not limited 	     	    Not limited 	     
NoD2: Norris	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (limited)  ~small stones   (moderately limited)	  0.90    0.43	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (limited)  ~small stones   (moderately limited)	  0.90    0.43	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (very limited)  ~small stones   (very limited)	   1.00   1.00   1.00   1.00	  Moderately limited  ~slope   (moderately limited)   	0.33

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value
Os:				 		 		
Osage	Very limited	ļ	Very limited	ļ	Very limited	ļ	Very limited	ļ
	~flooding	1.00	~wetness	1.00		1.00	~wetness	1.00
	(very limited)	1	(very limited)  ~percs slowly	  1.00	(very limited)  ~percs slowly	  1.00	(very limited)  ~too clayey	0.60
	(very limited)	1	(very limited)	1.00 	(very limited)	1.00 	(moderately limited)	10.00
	~percs slowly	1.00	~too clayey	0.60	~too clayey	0.60	(moderatery rimited)	
	(very limited)	İ	(moderately limited)	İ	(moderately limited)	İ		
Ot:								
Osage	Very limited	İ	  Very limited	İ	  Very limited	İ	Very limited	j
	~flooding	1.00	~wetness	1.00	~wetness	1.00		1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness   (very limited)	1.00	~percs slowly   (very limited)	1.00	~percs slowly   (very limited)	1.00	<pre> ~too clayey   (moderately limited)</pre>	0.60
	(very fimited)  ~percs slowly	1	(very fimiled)  ~too clayey	  0.60	(very fimiled)  ~too clayey	0.60	(moderatery rimited)	l I
	(very limited)		(moderately limited)	I .	(moderately limited)			
Oy:								
Osage	  Very limited		  Very limited	 	  Very limited	 	  Very limited	11.00
	(very limited)	ì	(very limited)		(very limited)	İ	(very limited)	
	~flooding	1.00	~wetness	1.00	~too clayey	1.00	~too clayey	1.00
	(very limited)		(very limited)		(very limited)		(very limited)	
	~wetness	1.00	~percs slowly	1.00	~percs slowly	1.00	ļ	
	(very limited)		(very limited)		(very limited)		!	!

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		   Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Qu: Quarles	  Very limited  ~flooding   (very limited)  ~wetness   (very limited)  ~percs slowly	    1.00    1.00    0.39	  Very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited)	    1.00    0.39	  Very limited  ~wetness   (very limited)  ~flooding   (moderately limited)  ~percs slowly	    1.00    0.60 	  Very limited  ~wetness   (very limited) 	1.00
RgD: Rock land	(moderately limited)	         	      Not rated 	         	(moderately limited)	       	      Not rated 	       
Gasconade	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (limited)  ~too clayey   (moderately limited)	  1.00    0.90    0.60	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (limited)  ~too clayey   (moderately limited)	  0.90    0.60	  Very limited  ~slope   (very limited)  ~shallow to bedrock   (very limited)  ~large stones >25%   (very limited)	  1.00 	  Very limited  ~slope   (very limited)  ~too clayey   (moderately limited)  ~large stones   (moderately limited)	0.30
RoC: Roseland	  Not limited   	       	  Not limited     	         	  Limited  ~slope   (limited) 	    0.98 	  Not limited   	       
RoD: Roseland	  Limited  ~slope   (limited)	    0.84 	  Limited  ~slope   (limited)	    0.84 	  Very limited  ~slope   (very limited)	    1.00 	  Very limited  ~erodes easily   (very limited)	    1.00

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas		Playgrounds 		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
RsD3:		 		<u> </u> 		 		
Roseland	Moderately limited  ~small stones   (moderately limited)  ~slope   (slightly limited)	  0.33    0.16	Moderately limited  ~small stones   (moderately limited)  ~slope   (slightly limited)		Very limited  ~slope   (very limited)  ~small stones   (very limited)	  1.00    1.00	Very limited  ~erodes easily   (very limited) 	1.00
SnB:						İ		İ
Snead	Very limited  ~too clayey   (very limited)  ~percs slowly   (moderately limited) 	  1.00    0.39 	Very limited  ~too clayey   (very limited)  ~percs slowly   (moderately limited) 	  1.00    0.39   	Very limited  ~too clayey   (very limited)  ~depth to bedrock   (limited)  ~slope   (moderately limited)	  1.00    0.66    0.40	Very limited  ~too clayey   (very limited)   	1.00
SnB2:						<u> </u>		ļ
Snead	Very limited  ~too clayey   (very limited)  ~percs slowly   (moderately limited)	  1.00    0.39	Very limited  ~too clayey   (very limited)  ~percs slowly   (moderately limited)	  1.00    0.39 	Very limited  ~too clayey   (very limited)  ~depth to bedrock   (limited)  ~slope	  1.00    0.66    0.40	Very limited  ~too clayey   (very limited) 	1.00
					(moderately limited)			

## Recreation Site Development

Map symbol and soil name	Camp areas   		Picnic areas		Playgrounds   		Paths and trails	
	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value   	Rating class and limiting features	Value
SnC2:		 		İ		 		İ
Snead	Very limited	İ	Very limited	İ	Very limited	İ	  Very limited	İ
	~too clayey   (very limited)	1.00 	~too clayey   (very limited)	1.00	~too clayey   (very limited)	1.00 	~too clayey   (very limited)	1.00
	<pre> ~percs slowly   (moderately limited)</pre>	0.39	<pre> ~percs slowly   (moderately limited)</pre>	0.39	~slope   (very limited)	1.00	~erodes easily   (very limited)	1.00
	~slope   (slightly limited)	0.16	~slope   (slightly limited)	0.16	~depth to bedrock (limited)	0.66		İ
SuB:		 				 		
Summit	Moderately limited	İ	Moderately limited	İ	Moderately limited	İ	Moderately limited	İ
	<pre>  ~too clayey   (moderately limited)</pre>	0.60 	<pre> ~too clayey   (moderately limited)</pre>	0.60	<pre> ~too clayey   (moderately limited)</pre>	0.60 	<pre> ~too clayey   (moderately limited)</pre>	0.60
	~percs slowly	0.39	~percs slowly	0.39	~slope	0.40	~wetness	0.09
	(moderately limited)	[	(moderately limited)		(moderately limited)		(slightly limited)	
	<pre>  ~wetness   (moderately limited)</pre>	0.32	~wetness   (slightly limited)	0.09	<pre> ~percs slowly   (moderately limited)</pre>	0.39		
SuB2:		<u> </u> 				<u> </u> 		
Summit	Moderately limited	İ	Moderately limited	j l	Moderately limited	İ	Moderately limited	İ
	~too clayey	0.60	~too clayey	0.60	~too clayey	0.60	~too clayey	0.60
	(moderately limited)	[	(moderately limited)	1	(moderately limited)	[	(moderately limited)	
	~percs slowly	0.39	~percs slowly	0.39	~slope	0.40	~wetness	0.09
	(moderately limited)		(moderately limited)		(moderately limited)		(slightly limited)	
	<pre>  ~wetness   (moderately limited)</pre>	0.32	<pre> ~wetness   (slightly limited)</pre>	0.09	<pre> ~percs slowly   (moderately limited)</pre>	0.39		

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds 	Paths and trails		
	Rating class and limiting features	Value   	Rating class and limiting features	Value	Rating class and limiting features	Value   	Rating class and limiting features	Value
SuC:		 		j I		   		j I
Summit	Moderately limited   ~too clayey   (moderately limited)   ~percs slowly   (moderately limited)   ~wetness	  0.60    0.39 	Moderately limited  -too clayey   (moderately limited)  -percs slowly   (moderately limited)  -wetness	0.60    0.39	  Very limited  ~slope   (very limited)  ~too clayey   (moderately limited)  ~percs slowly	  1.00    0.60 	Moderately limited  ~too clayey   (moderately limited)  ~wetness   (slightly limited)	0.60
	(moderately limited)		(slightly limited)		(moderately limited)			 
SuC2:								
Summit	Moderately limited  ~too clayey   (moderately limited)	  0.60 	Moderately limited  ~too clayey   (moderately limited)	  0.60 	Very limited  ~slope   (very limited)	  1.00 	Moderately limited  ~too clayey   (moderately limited)	0.60
	<pre>  ~percs slowly   (moderately limited)   ~wetness   (moderately limited)</pre>	0.39	<pre> -percs slowly   (moderately limited)  -wetness   (slightly limited)</pre>	0.39	<pre> -too clayey   (moderately limited)  -percs slowly   (moderately limited)</pre>	0.60	~wetness   (slightly limited)   	0.09
Ur:		 				! 		! 
Urich	  Very limited  ~flooding   (very limited)  ~wetness   (very limited)  ~percs slowly   (moderately limited)	  1.00    1.00    0.39	  very limited  ~wetness   (very limited)  ~percs slowly   (moderately limited) 	  1.00    0.39 	  very limited   wetness   (very limited)   flooding   (moderately limited)   percs slowly   (moderately limited)	  1.00    0.60    0.39	  Very limited  ~wetness   (very limited)   	  1.00     

## Recreation Site Development

Map symbol and soil name	Camp areas		Picnic areas		Playgrounds		Paths and trails	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ve: Verdigris	  Very limited  ~flooding   (very limited)	1.00	    Not limited   		  Moderately limited  ~flooding   (moderately limited)	      0.60	  Not limited 	
W: Water	  Not rated 		  Not rated 		  Not rated 	     	  Not rated 	
		    -	 	   _	 	   	 	   _